



NOTE: UNLESS OTHERWISE SPECIFIED

1. ALL RESISTORS ARE 0402, 1%.  
ALL CAPACITORS ARE 0402

<Variant Name>

**CUSTOMER NOTICE**

ANALOG DEVICES HAS MADE A BEST EFFORT TO DESIGN A CIRCUIT THAT MEETS CUSTOMER-SUPPLIED SPECIFICATIONS; HOWEVER, IT REMAINS THE CUSTOMER'S RESPONSIBILITY TO VERIFY PROPER AND RELIABLE OPERATION IN THE ACTUAL APPLICATION. COMPONENT SUBSTITUTION AND PRINTED CIRCUIT BOARD LAYOUT MAY SIGNIFICANTLY AFFECT CIRCUIT PERFORMANCE OR RELIABILITY. CONTACT ANALOG DEVICES APPLICATIONS ENGINEERING FOR ASSISTANCE.

THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.



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TITLE: SCHEMATIC

**60V, 2A SYNCHRONOUS BUCK LED DRIVER**

IC NO.	LT8376RV	SCHEMATIC NO. AND REVISION:	
SKU NO.	EVAL-LT8376-AZ		710-EVAL-LT8376-AZ_REV03
SIZE:	N/A	DATE:	Thursday, October 14, 2021
		SHEET	1 OF 1